POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	E.H.		04,25.0
O.I.P.E. CLASSIFIER		48	5/18/01
FORMALITY REVIEW	Tol	1088	06/19/01
RESPONSE FORMALITY REVIEW			

## **INDEX OF CLAIMS**

Rejected	N Non-elected
= Allowed	IInterference
- (Through numeral) Canceled	A Appeal
÷ Restricted	O Objected

						÷		( ' '		, y, ı		
						•		••••				
Clain	ī					Da	ıte					
$\neg$	т.	3	П	$\neg$			Ť		T		T	1
Final		4		1							Ì	
_	ij.	7	_	-	_	Т	t	7	$\exists$	寸	$\dashv$	ヿ
	2	ij	_	寸	_	H	+	7	寸	_	_	$\neg$
_	3	╫	$\dashv$			-	t	+	$\dashv$	寸	$\dashv$	ᅥ
_	4	+	-	$\dashv$		┝	+	+		_	-+	ㅓ
	5	╫	$\dashv$	-		H	$^{+}$	+	一	-	7	ᅱ
	6	H	+		_	┝	+	┪	$\dashv$	ᅱ	$\dashv$	1
	<del>7</del>	H	-			┢	+	+	$\dashv$	一	+	
	8	Н	-		_	╁	+	$\dashv$	$\dashv$	-	$\dashv$	ᅥ
	9	Н		-		╁	+	-+	$\dashv$	-	1	ㅓ
	0	Н		긤		╁	+	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<del>-   ;</del>	1	Н				⊢	+	-	$\dashv$	ᅥ	-	ᅱ
	2	₽		$\dashv$		⊢	+	+	$\dashv$		-	$\dashv$
	3	Н	$\vdash$		-	$\vdash$	╁	+	-+	-		$\dashv$
		╀	$\dashv$	-	_	⊢	+	$\dashv$				$\dashv$
-	4 5	H	$\vdash$		_	┝	╁	$\dashv$	$\dashv$	_		一
	<u>3</u>	┝	H		H	╁	+	$\dashv$				
	7	⊢	Н	_	⊢	╁	+	$\dashv$	$\dashv$		=	
	8)	╀		_		╁	+	-			$\vdash$	_
	-	╀	-	-		╁	+	-	$\vdash$		Н	
-	19	╀	H	├—	H	╁╌	+		-		-	_
$\vdash$	20	╀	Щ.	-	L	╁	+		_	_	-	_
	21	╀	-	_	-	╀	4			_	$\vdash$	
	22	4-	L.	-	1	+	4	_	-	-	· .	-
	23	₽	-	=,	⊢	ŀ	4	_	-			-
	2A	1	┝		╀	+	+		ŀ		-	$\vdash$
<del>                                     </del>	25) 26	+	├	Ͱ	$\vdash$	╁	+		╁		╁	┢
$\vdash$	27	_	-	H	╁	t	+		$\vdash$	Ι	$\vdash$	$\vdash$
$\rightarrow$	28	-	$\vdash$	H	H	╁	7		$\vdash$	╌	H	$\vdash$
	29	-	$\vdash$	$\vdash$	╁	+	7		$\vdash$	-	$\vdash$	<del>                                     </del>
$\vdash$	30		$\vdash$	┢	╁	$^{+}$	7		┢	1		1
$\rightarrow$	31	_	╁╌	+	t	+	1	_	<del>                                     </del>	H	†	t
-	32	Н	$\vdash$	┼─	t	+	٦		<del>                                     </del>	$\vdash$	†	T
	33	H	╁	1	t	╁				$\vdash$	1	$\vdash$
-	34	$\vdash$	+	$t^-$	t	十			Т	Τ	†	厂
	35		╁	f	$^{\dagger}$	T				<del>                                     </del>	t	T
	36	T	1	t	1	$^{\dagger}$	_		T	T	Ţ	1
15	37	T	$\dagger$	T	T	1		Г	T		1	
۲Ħ	38	Τ	1	T	T	1			T	T	Τ	Τ.
П	39		$\top$	T	T	1		Г	T	Т		T
П	40	Γ	Т	Τ	Τ	T			Τ	П	T	П
	41	Τ	1	T	T	T	_		Τ	T	T	
-	42	t	T	+-	$^{\dagger}$	$\dagger$	_		1-	T	1	T
H	43	1	╁	┪	†	+		Γ	T	Т	$\top$	1
H	44	-	T	$^{\dagger}$	十	$\dagger$		T		T	1	T
$\vdash$	45	-	+	T	+	+	_	Т	T	T	T	T
$\vdash$	46	+-		+	$\dagger$	1		Γ	T	1	T	Τ
H	47	_	T	1	+	7	_	İ	1	T	T	T
$\vdash$	48	-	+	T	+	+	_	T	1	t	+	$\top$
П	49	-	$\top$	T	$\top$	1		Г	1	Ι	Τ	T
	50		I	Ι	I					I	1	I

E	Cla	im					Da	ite					
51       52         53       54         55       56         57       58         59       60         61       62         63       64         65       66         67       68         69       70         71       72         73       74         76       77         78       79         80       81         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98		ᡖ	T	7					- 1	-	ļ		- 1
51       52         53       3         54       55         56       3         57       58         59       4         60       61         61       62         63       4         65       66         67       68         69       70         71       72         73       74         75       76         77       78         79       80         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98	<del>-</del>	Ě	- 1	ĺ							- 1		-
51       52       3	ا ۽َ،	Š	ļ					1	- 1	l			- {
52	-		1	-		_		t	7				
53	-		-+	-			├-	+	-		-	- 1	$\dashv$
54	_		-			-	╀	+	-1	-			$\dashv$
55       6         57       6         57       6         58       6         59       6         60       61         62       6         63       64         65       66         67       6         68       69         70       71         72       73         76       77         78       78         80       81         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98			_	_			_	1	_		_	_	
56		_		_		_	1_	1	_	_			_
57		55					<u></u>		$\perp$				Ц
58		56					L_	1					_
59		57					Π	Τ					
59		58				Γ.	Т	T					
60 61 61 62 63 63 64 64 65 66 66 67 67 68 69 70 71 71 72 73 75 76 77 78 78 79 80 81 81 82 83 84 85 86 87 88 89 99 90 91 91 92 93 93 94 95 96 96 97 79 98		$\rightarrow$	_	$\neg$			1	Ť					
61		$\rightarrow$	-	$\neg$	_	$\vdash$	✝	†	_				$\Box$
62			-	$\dashv$	-	H	╁╌	+	_	_	_		$\dashv$
63		_	$\dashv$			├-	+	╁	$\dashv$	<del></del>	$\vdash$	H	H
64	_		-			├-	+	╅	-		⊢		$\dashv$
65		-	-			⊢	╀	+		⊢	-	-	=i
66 6 67 67 68 68 69 70 70 71 71 72 73 74 75 76 76 77 77 77 78 78 79 80 81 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 99 90 91 91 92 93 99 99 99 99 99 99 99 99 99 99 99 99		$\rightarrow$	_		_	_	1-	4			-	_	
67 68 68 69 70 70 71 71 72 72 73 74 75 76 76 77 78 78 79 80 81 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98			_			<u></u>	╄	4		<u> </u>	_	_	Щ
68 69 70 70 71 71 72 72 73 75 76 76 777 78 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98		66				<u> </u>	┸	_		ᆫ	_		Щ
69		67				İ_						_	Ш
70		68					1	İ			<u> </u>	ļ.,	
71	_	69					Т	7			ļ		
71		70		Г		T	1	1		Π	Г		
72	⊢	-	_	$\vdash$	╁─	+	+	+	_	┢╌	H	<del>                                     </del>	Н
73 -	├	_	_	┝	⊢	╀	╁	-	-	⊢	╁╴	$\vdash$	Н
74	<del>  -</del>			$\vdash$	├	+	┿	4	_		$\vdash$	┼	H
75 76 77 78 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	<u> </u>			L.	}_	+	- -	4		-	╁	╁	⊢
76	1			┡	-	1	┰	4		1-	╁	┼	<u> </u>
77	<u> </u>	-	_		1	+	4	4		↓_	⊢	+	$\vdash$
78	L	-		<b> </b>	L	↓-	$\perp$		_	╄	┡	↓_	┡
79   80   81   82   83   84   85   86   87   88   89   90   91   92   93   94   95   96   97   98   88   89   96   97   98   88   89   99   90   90   90   90	L.,	-	L	<u> </u>	┖	┸	↓			ــــــــــــــــــــــــــــــــــــــ	<u> </u>	1_	<u> </u>
80 81 81 82 83 84 85 86 87 88 89 90 90 91 92 93 94 95 96 96 97 98	L	78		上	L.	$\perp$	┸			<u> </u>	1_	$\perp$	_
81 82 83 84 85 86 87 88 89 90 90 91 92 92 93 94 95 96 97 98		79								1_		Ŀ	
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Г	80		1	Г								_
83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98		81		Π	T	Т	T			Τ	Т	T	
83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98	$\vdash$	82		T	T	T	T		Г	T		Т	П
84 85 86 87 88 89 90 90 91 91 92 93 93 94 95 96 97 98	$\vdash$		✝	T	†	$\top$	十	_	Т	1		1	
85 86 87 88 88 89 90 90 91 91 92 93 93 94 95 96 96 97 98	$\vdash$	_	-	T	†	$^{\dagger}$	+	_	┪	1	1	1	T
86 87 88 88 89 90 90 91 91 92 93 93 94 95 96 96 97 98	$\vdash$		H	+	+-	$^{+}$	十	_	T	+-	t	+-	$\top$
87 88 89 90 91 92 93 94 95 96 97	$\vdash$		-	+-	╁	+	$^{+}$		$\vdash$	+	╁┈	+	1
88 89 90 90 91 91 92 93 94 95 96 96 97 98	-	-	$\vdash$	+	+	+	+	_	-	+	+	+	+-
89 90 90 91 91 92 93 94 95 96 96 97 98	-		+	+-	+	+	+		$\vdash$	+	+	+-	+-
90 91 91 92 93 93 94 95 96 97 98 98	-	$\rightarrow$	-	+	+	+	+		⊢	+	╁	+	+-
91 92 93 94 95 96 97 98 98 98 9	$\vdash$		+	1	+-	+	+		-	+	+	+	+
92 93 94 95 96 97 98	L	-	1	╄	1	1	$\downarrow$		L	$\perp$	+	$\perp$	1
93 94 95 96 97 98	1			1		$\perp$	┙		L	_	$\perp$	$\perp$	$\perp$
93 94 95 96 97 98		92			Τ	I	Ţ						L
94 95 96 97 98 98 98 98 98 98 98 98 98 98 98 98 98				Т	Τ	T	$\top$			Т	T	T	T
95 96 97 98		_	+	$\top$	Ť	T	1		T	T	7		
96 97 98	$\vdash$			+	+	+	+	_	1	$^{\dagger}$	+	+	+
97 98	$\vdash$	$\overline{}$	+	+	+	+	$\dashv$		$^{\dagger}$	+	+	+	+
98	-	<del>-</del>	+	+	+	+	+	_	+	+	+	+	+
	1		_	+	+	+	+	_	╀	+-	+	+	+
	-	_		+	+	+	4		+-	+	+	+	
99	-	$\overline{}$	-	- -	+	+	$\dashv$		+	+	- -	+	+-

la	im						C	ate	Э							]
Final	Original				ł	′										
	101			Г	T								I			]
	102				I											]
	103			Γ	Ţ		Γ	٦		Ī			1			
	104				1					I			I			]
	105	-		L			L	$\Box$	_	1		L	1			╛
	106			L	1		L									1
	107						L		_	1		L	┙			╛
	108	_	_	L	1		L			⇃		L	4			4
_	109		L	L	⇃		L			1		L	_		L	┙
	110		匚	L	4		L			4		L	4		L	4
	111		L	L	┙		L			4		L	_	_	L	4
	112		ļ	L	4		1		L	4		L	4		L	4
	113		<u> </u>	L	4		L		L			Ļ	4		L	4
	114		┖	Ļ	4		ļ		L	4		L	4		L	4
	115		L	L	4	_	Į.		L	_		L	4	_	L	4
	116		┺	1	4		1		L	4	_	L	_	_	L	4
	117	1_	ļ.,	╀	_		ļ		L	4		Ļ	4	_	-	4
	118	<u> </u>	<u> </u>	4			4		L	4		L	_		1	4
_	119		↓_	1	_	_	1		Ļ	4		1	_		Ł	4
	120	_	L	┸		_	1		L			L		_	L	4
	12			$\perp$		L	1		L			L	_	_	1	_
	12	2	┸	$\perp$			1		L	_		L		L	Ļ	_
	12		_	1	-		1		L			Ŀ	_		-	-
•	12		1.	·   ·	=	-	1	<u></u>	Ŀ			1	-	**	1	
	12	5	1	$\perp$			1	Ŀ	1		_	ļ	_	_	ļ	_
	12		$\perp$	1	_	_	1	_	1		_	ļ		L	╀	
	12		$\perp$	1		L	1	_	ļ		_	1		<u> </u>	╀	
	12	_	1	4		L	4	_	1		_	4		-	╀	
	12	_	$\bot$	4	_	Ļ.	4		1	_	L	+	_	-	+	_
_	13		+	4	_	-	4		+	_	Ļ	+		-	+	
_	13		-	4	_	↓	_	_	1		┞	+		⊢	+	_
	13	-	4-	4		┞	_	_	+	_	╀	+	_	⊢	+	_
	13		+	4		ļ.	4	_	+	_	╀	+	_	╀	+	_
L	13		- -	+	_	┼	_	L	+		╁-	+		+	+	_
	13		+	+		╀		-	+	_	┝	+		╁╌	+	_
_	_	-	+	-	_	+	_	-	+	_	╀	+		╁	+	_
-	13	_	+	+	-	+	-	-	+		╁	+	_	╁	+	_
┝	13		╬	+		╁	_	⊢	+	-	╁	$^{+}$	_	t	+	_
├	14		+	$\dashv$	-	╁		H	+		╁	+		╁	†	_
┝		41	+	-	_	╁	_	┝	+	-	╀	+	-	╁	+	
┝		42	+	$\dashv$		╄		-	+	_	╁	+	_	╁	+	—
L			+	-		+		Ĺ	+	_	╁	1		╁	+	_
-		43	+	-	_	+	-	+	4		+-	-		+	$\dashv$	_
L		44	+	4		+	_	+	4		╁	-	-	+	+	_
H		45 46	+	-		+	_	╁	-		+	$\dashv$	_	+	$\dashv$	_
H	-[-	46 47	+	-	_	+	_	+	$\dashv$	_	+	-	١	+	$\dashv$	_
1	7	4/]-	+	4	_	+		╀	4	_	+	_	-	+	$\dashv$	_
H	7	48	+	-		+	-	+	-	_	+	-	$\vdash$	+	4	_
$\vdash$		49	-	-	-	+		+	۲	_	+	_	$\vdash$	+	-	_
L	h	50			_	Щ.	-	1				_	_	!_	_	

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

July Bulge